

SYSTEM:OS - DIALOG OneSearch

File 155: MEDLINE(R) 1951-2004/Aug W4

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\*File 155: Medline has been reloaded. Accession numbers have changed. Please see HELP NEWS 154 for details.

File 2: INSPEC 1969-2004/Aug W3

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\*File 2: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.

File 5: BIOSIS Previews(R) 1969-2004/Aug W3

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File 6: NTIS 1964-2004/Aug W3

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File 8: Ei Compendex(R) 1970-2004/Aug W3

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File 987: TULSA (Petroleum Abs) 1965-2004/Aug W5

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File 94: JICST-EPlus 1985-2004/Aug W1

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File 35: Dissertation Abs Online 1861-2004/Jul

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File 144: Pascal 1973-2004/Aug W3

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File 105: AESIS 1851-2001/Jul

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\*File 105: This file is closed (no updates)

File 99: Wilson Appl. Sci & Tech Abs 1983-2004/Jul

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File 58: GeoArchive 1974-2004/Jul

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File 34: SciSearch(R) Cited Ref Sci 1990-2004/Aug W3

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File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec

(c) 1998 Inst for Sci Info

File 292: GEOBASE(TM) 1980-2004/Aug B1

(c) 2004 Elsevier Science Ltd.

File 89: GeoRef 1785-2004/Aug B1

(c) 2004 American Geological Institute

\*File 89: Truncate SH codes for a complete retrieval.

File 65: Inside Conferences 1993-2004/Aug W4

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File 350: Derwent WPIX 1963-2004/UD, UM &UP=200454

(c) 2004 Thomson Derwent

\*File 350: For more current information, include File 331 in your search.

Enter HELP NEWS 331 for details.

File 347: JAPIO Nov 1976-2004/Apr (Updated 040802)

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\*File 347: JAPIO data problems with year 2000 records are now fixed.

Alerts have been run. See HELP NEWS 347 for details.

Set	Items	Description
S1	1741918	MRI OR MAGNETIC(1W) (IMAG? OR IMAGING) OR MAGNETIC(W) RESONA- N? OR NMR OR NUCLEAR() MAGNETIC() RESONANCE OR FTNMR OR FTMRI - OR MAGNETORESONANCE OR PMR OR PROTON(W) MAGNETIC(W) RESONAN? OR MR() (IMAGE? OR IMAGING)
S2	40310	MC=(S01-E02A2 OR S03-E07A OR S01-E02A8A OR S01-E02A1 OR S0- 3-E07C OR S05-D02B1 OR S03-C02F1) OR IC=(G01R-003 OR G01N-024- /08 OR G01V-003/A75) OR CC=(A0758 OR A8760I OR B7510N)
S3	1755736	S1:S2
S4	61388	PHASE???(3N) (ARRAY?? OR COIL? ? OR SPIRAL???? OR CONCENTRI- C????? OR WIRE????)
S5	13614	ARRAY???(3N) (COIL? ? OR SPIRAL???? OR CONCENTRIC????? OR W- IRE????)
S6	72784	S4:S5
S7	46799	(MULTI OR MULTIPL? OR MANY OR SEVERAL) (3N) (COIL? ? OR SPIR- AL???? OR CONCENTRIC????? OR WIRE????)
S8	34038	(MULTI OR MULTIPL? OR MANY OR SEVERAL) (3N) (INTEGRAT?????- ?() (CIRCUIT????????? OR LOOP? ?) OR IC OR CHIP? ?)
S9	77905	(CONTIGUOS? OR TOUCH? OR NEIGBOUR? OR BOUNDAR? OR ADJACENT- ?) (3N) REGION? ?
S11	62417	(INTEGRAT?????????() (CIRCUIT????????? OR LOOP? ?) OR IC OR C- HIP? ?) (3N) (COUPL? OR STACK??? OR MOUNT? OR PILE OR PILED OR - MOUND?)
S12	5889747	COUPL? OR STACK??? OR MOUNT? OR PILE OR PILED OR MOUND?
S13	5889747	S11:S12
S14	29473	(SENSIT? OR REACT? OR RESPOND?) (3N) VOLUM?
S15	3345	S3 AND S6
S16	242	S15 AND S7
S17	0	S16 AND S8
S18	0	S16 AND S8
S19	0	S16 AND S9
S20	0	S16 AND S10
S21	0	S16 AND S11
S22	32	S16 AND S12
S23	0	S22 AND S14
S24	19	RD S22 (unique items)
S25	210	S16 NOT S22
S26	119	S25 AND S4
S27	79	S26 AND S5
S28	1586	S6 AND S7
S29	7	S28 AND S8
S30	7	RD (unique items)
S31	1579	S28 NOT S29
S32	4	S31 AND S9
S33	3	RD (unique items)
S34	1575	S31 NOT S32
S35	1	S34 AND S10
S36	1574	S34 NOT S35
S37	4	S36 AND S11
S38	4	RD (unique items)
S39	1570	S36 NOT S37
S40	203	S39 AND S12
S41	0	S40 AND S14
S42	32	S40 AND S3
S43	19	RD (unique items)

08/24/2004

10/601,352

S44 0 S43 NOT S24  
S45 10356 S6 AND S13  
S46 1 S45 AND S14  
S47 10355 S45 NOT S46  
S48 414 S47 AND (SIGNAL? OR IMPULS?) (3N) PROCESS?  
S49 14 S48 AND S3  
S50 14 RD (unique items)  
S51 12 S50 NOT S24, S43

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File 2:INSPEC 1969-2004/Aug W3  
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File 99:Wilson Appl. Sci & Tech Abs 1983-2004/Jul  
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File 144:Pascal 1973-2004/Aug W3  
(c) 2004 INIST/CNRS  
File 305:Analytical Abstracts 1980-2004/Aug W4  
(c) 2004 Royal Soc Chemistry  
\*File 305: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.  
File 315:ChemEng & Biotec Abs 1970-2004/Jul  
(c) 2004 DECHEMA  
File 350:Derwent WPIX 1963-2004/UD,UM &UP=200454  
(c) 2004 Thomson Derwent  
\*File 350: For more current information, include File 331 in your search.  
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File 347:JAPIO Nov 1976-2004/Apr (Updated 040802)  
(c) 2004 JPO & JAPIO  
\*File 347: JAPIO data problems with year 2000 records are now fixed.  
Alerts have been run. See HELP NEWS 347 for details.  
File 344:Chinese Patents Abs Aug 1985-2004/May  
(c) 2004 European Patent Office  
File 371:French Patents 1961-2002/BOPI 200209  
(c) 2002 INPI. All rts. reserv.  
\*File 371: This file is not currently updating. The last update is 200209.

Set	Items	Description
S1	368	AU=(DUMOULIN, C? OR DUMOULIN C?)
S2	1709	AU=(WATKINS, R? OR WATKINS R?)
S3	25	AU=(GIAQUINTO, R? OR GIAQUINTO R?)
S4	2071	S1:S3
S5	303	S4 AND (MRI OR MAGNETIC(1W) (IMAG? OR IMAGING) OR MAGNETIC(-W) RESONAN? OR NMR OR NUCLEAR()MAGNETIC()RESONANCE OR FTNMR OR FTMRI OR MAGNETORESONANCE OR PMR OR PROTON(W)MAGNETIC(W) RESONAN? OR MR() (IMAGE? OR IMAGING))
S6	2	S5 AND (MULTI OR MULTIPL? OR MANY OR SEVERAL) (3N) (COIL? ? - OR SPIRAL???? OR CONCENTRIC???? OR WIRE????)
S7	2	RD (unique items)
S8	301	S5 NOT S6
S9	0	S8 AND ((MULTI OR MULTIPL? OR MANY OR SEVERAL) (3N) (INTEGRAT?????() (CIRCUIT????????? OR LOOP? ?) OR IC OR CHIP? ?))
S10	1	S8 AND (CONTIG? OR TOUCH? OR NEIGBOUR? OR BOUNDAR? OR ADJACENT?) (3N) REGION? ?